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Memorandum

TO: BATA Oversight Committee DATE: June 5, 2013

FR: Executive Director W. I. 1256

RE: May 2013 Project Progress and Financial Update Report for the Toll Bridge Seismic Retrofit

Program

The May 2013 Project Progress and Financial Update Report for the Toll Bridge Seismic Retrofit Program presents program and project updates through the end of April 2013. The report will be delivered directly to the Committee at the meeting. Recent project highlights include:

- On the Self-Anchored Suspension Span contract, design, construction, and agency staffs continue to focus on construction of the "saddle" retrofit for the failed 2008 anchor bolts on Pier E2, and testing and evaluation of the remaining A354 Grade BD high-strength bolts on the bridge.
 - The 2008 bolt retrofit is moving along on two fronts. In design, the retrofit is moving from a design phase to a detailed shop drawing and fabrication phase. Fabrication of the saddles will occur on Mare Island in Vallejo. In construction, the contractor has been modifying their falsework and has begun removal of concrete around Pier E2 to accommodate the retrofit.
 - On the remaining bolts, Caltrans is continuing its re-inspection of accessible bolts and has not found any problems. Caltrans is currently in the process of performing a series of in-situ, laboratory, and other tests on the remaining bolts to determine their suitability for long term use.
- Other work on the SAS is continuing with on-going painting and system installation work and completion of the bridge hinges between the SAS and its adjoining structures. In addition, the contractor is removing temporary support work around the tower. All other San Francisco-Oakland Bay Bridge East Span Seismic Safety Replacement Project contracts are on schedule to meet the scheduled Labor Day 2013 Seismic Safety Opening.

Staff will be available at the meeting to respond to any questions.

Constitution

Steve Heminger